Comparisons of Job Characteristics

Focus Occupation: Farm, Ranch, and Other Agricultural Managers (11-9011)
Associated Occupation: General and Operations Managers (11-1021)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 50

Focus Occupation: Farm, Ranch, and Other Agricultural Managers (11-9011) Associated Occupation: General and Operations Managers (11-1021)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation	
Administration and Management	8.4	17.3	15.0	<	Expanded education and/or training may be required	
Customer and Personal Service	11.3	16.4	13.7	<	Expanded education and/or training may be required	
Personnel and Human Resources	5.6	15.2	11.2	<<	Extensive education and/or training may be required	
Economics and Accounting	4.4	13.0	11.9	0	Current knowledge level may be sufficient	
Clerical	7.3	12.0	9.4	<	Expanded education and/or training may be required	
Sales and Marketing	5.2	10.5	13.1	>	Current knowledge level is likely sufficient	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 93

Focus Occupation: Farm, Ranch, and Other Agricultural Managers (11-9011) Associated Occupation: General and Operations Managers (11-1021)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Monitoring	9.9	12.5	11.8	Current skill level may be sufficient	
Coordination	9.1	12.3	11.0	A higher skill level may be required	
Negotiation	6.8	10.8	9.8	A higher skill level may be required	
Management of Personnel Resources	6.9	10.7	11.6	Current skill level may be sufficient	
Persuasion	7.4	10.5	9.3	A higher skill level may be required	
Operations Analysis	5.0	10.1	7.1	Extensive development of skills in target area may be required	his

Management of Material Resources	3.7	9.2	7.9	<	A higher skill level may be required
Management of Financial Resources	3.3	8.1	8.1	0	Current skill level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 97

Focus Occupation: Farm, Ranch, and Other Agricultural Managers (11-9011) Associated Occupation: General and Operations Managers (11-1021)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Problem Sensitivity	11.1	13.2	12.9	0	Current ability level may be sufficient
Written Comprehension	11.0	13.2	12.5	0	Current ability level may be sufficient
Written Expression	9.8	13.2	12.4	0	Current ability level may be sufficient
Fluency of Ideas	7.6	9.8	9.2	0	Current ability level may be sufficient
Originality	7.6	9.6	9.2	0	Current ability level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 79

Focus Occupation: Farm, Ranch, and Other Agricultural Managers (11-9011) Associated Occupation: General and Operations Managers (11-1021)

Work Activities	Exclusivity of Activity
Analyze financial data	57
Assign work to staff or employees	30
Conduct or attend staff meetings	47
Confer with other departmental heads to coordinate activities	61
Develop budgets	56
Direct and coordinate activities of workers or staff	3
Estimate product demand	92
Evaluate information from employment interviews	72
Evaluate performance of employees or contract personnel	54
Hire, discharge, transfer, or promote workers	47
Oversee execution of organizational or program policies	49
Provide customer service	14
Use inventory control procedures	70

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 68

Focus Occupation: Farm, Ranch, and Other Agricultural Managers (11-9011) Associated Occupation: General and Operations Managers (11-1021)

Tools and Technologies	Exclusivity
Business function specific software	1
Calculating machines and accessories	3
Computer data input devices	2
Computers	1
Content authoring and editing software	1
Data management and query software	1
Finance accounting and enterprise resource planning ERP software	2
Industry specific software	1
Information exchange software	1
Network applications software	1

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.